

XL Conference of the Optical Society of India International Conference on Light and Light-based Technologies



Tezpur University, Napaam: 784028, Assam, India

26-28 November 2016

Chief Patron:

M.K. Chaudhuri,

Vice Chancellor, Tezpur University

Patron:

A.J. Choudhury,

Pro-Vice Chancellor, Tezpur University

A.K. Gupta,

President OSI

General Chair:

R.S. Sirohi

General Co-Chair:

P.P. Sahu, P. Deb

Convener :

P. Nath

Joint Convener :

R. Biswas

About ICLLT 2016 :

Light and light based systems are ubiquitous in modern society encompassing medical sciences to space exploration, telecommunications, information processing and numerous industrial and military applications of all kinds. They have become the inevitable part in every sphere of life. Department of Physics and the Department of Electronics and Communication Engineering, Tezpur University in association with Optical Society of India (OSI) is going to organize a three day long International Conference on Light and Light based Technologies from 26th to 28th November, 2016. This conference embraces the breadth of optical science and engineering and provides a platform that nurtures the exchange of information between those working in fundamental problems and those looking for solutions to engineering problems catering to industry. It is expected that, the congregation of researchers, engineers and practitioners will be able to showcase their novel methods or technologies, advanced prototypes, systems, tools and techniques, as well as general survey papers indicating future directions, bridging the gap between academia and industry.

Conference Topics :

Nanophotonics, plasmonics and metamaterials

Optical material and devices

Optical techniques for characterization and testing

Lasers, ultrafast lasers and Non-linear optics

Optical sensors and systems

Optical network and components

Optical memory and display devices

Quantum optics information and processing

Optical metrology

Biophotonics and bioimaging

Photonics for energy

Other related areas of Optics and Photonics

International Advisory Committee

A. Ghose (India)
A. Khare (India)
A. Ozcan (USA)
A. Roy (India)
A. Sharma (India)
A.K. Ghatak (India)
A.K. Gupta (India)
A.K. Kar (UK)
A.R. Ganesan (India)
A.S.Kirankumar (India)
B. Culshaw (UK)
B.P. Pal (India)
C.S. Narayanmurthy (India)
G. Jose (UK)
G. Popescue (USA)
J. Sahu (UK)
J.L. Santos (Portugal)
K. Dasgupta (India)
K. Singh (India)
K. Thyagarajan (India)
L.N. Hazra (India)
M. Lu (USA)
M.R. Gartia (USA)
N.K. Sahoo (India)
N. Shroff (India)
P.K. Gupta (India)
P.T. Ajith Kumar (India)
S. Seo (S Korea)
S.N. Sarkar (India)
T.K. Alex (India)

Local organizing Committee

A. Baishya
A. Bonjyotsna
A. Gohainboruah
A.J. Choudhury
A. Kumar
A. Pathak
B. Mondal
B. R.Boruah
D. Borah
D. Mohanta
D. Sonowal
G.A. Ahmed
H.K. Singh
J.C. Dutta
J.K. Sarma
K.K. Baruah
M. Bhuyan
M. Mandal
M.K. Das
N. Das
N.S. Bhattacharyya
Ng. K. Francis
P.K. Karmakar
R. Duari
R. Gogoi
R. Sarmah
S. Bhattacharyya
S.K. Das
S. Roy
U. Sarma

Important Dates :

Call for papers: 1st January, 2016

Abstract paper Submission: 30 June 2016

Authors Notification: 31 July 2016

Camera-ready Submission and Registration: 31 August 2016

Conference Date: 26 - 28 November 2016

Conference registration can be done through online registration system which will be available from the 1st week of November 2015

Contact :

Dr. Pabitra Nath, Convener, ICLLT 2016

Tezpur University, Tezpur-784028, India

Phone:+91-03712 2275575; Fax+9103712—2670056

Email: icllt2016@gmail.com

For more details visit:

<http://luit.tezu.ernet.in/icl2t>